

**Figure 1. High Temperature Pressurized Loop (HTPL)
Solar Heat Transfer System**

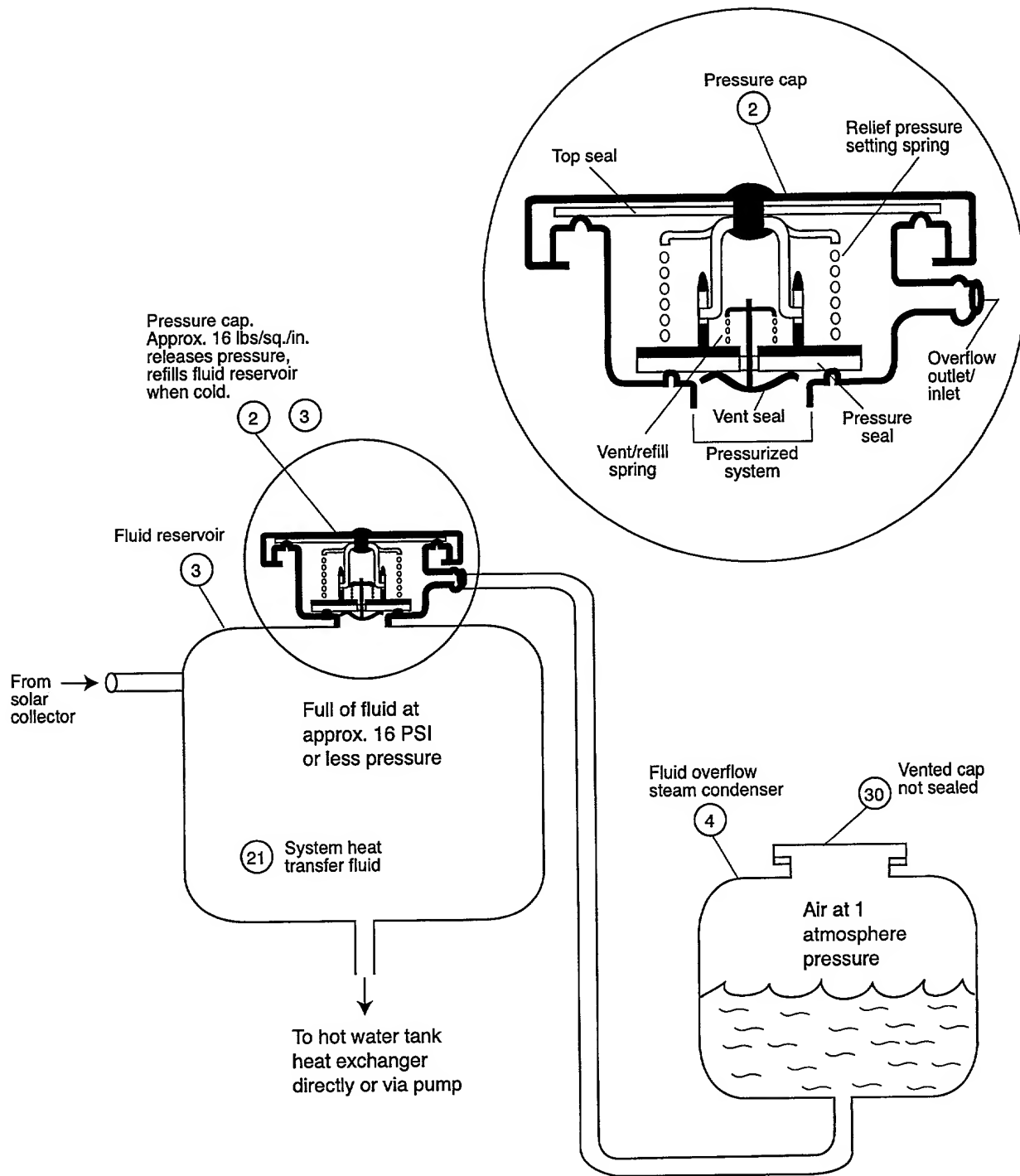


Figure 2. Pressurizing and Fluid Recovery System

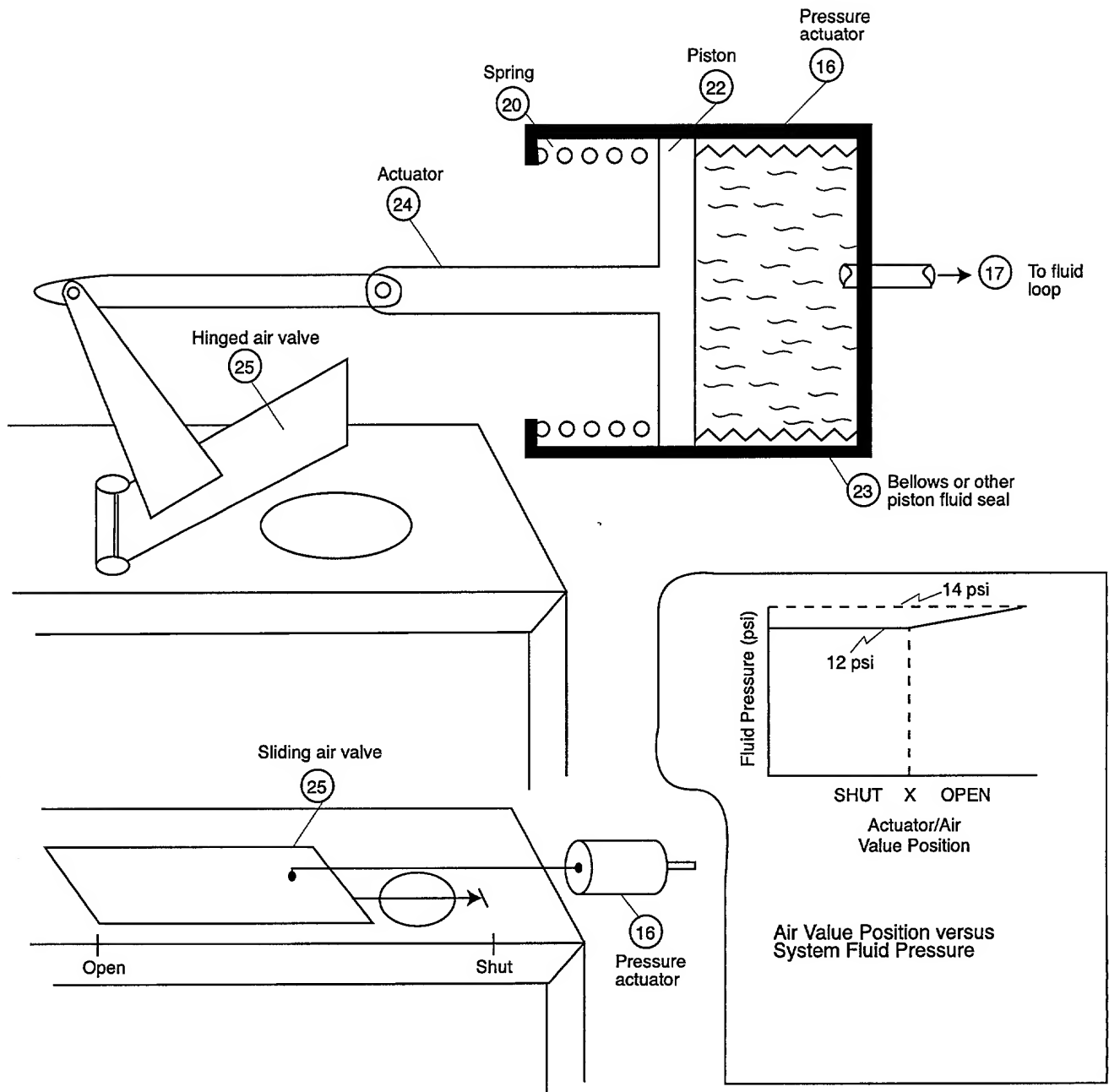


Figure 3. Pressure Actuated Collector Cooling System which allows air to cool the collector if fluid flow stops or is not enough to stop boiling

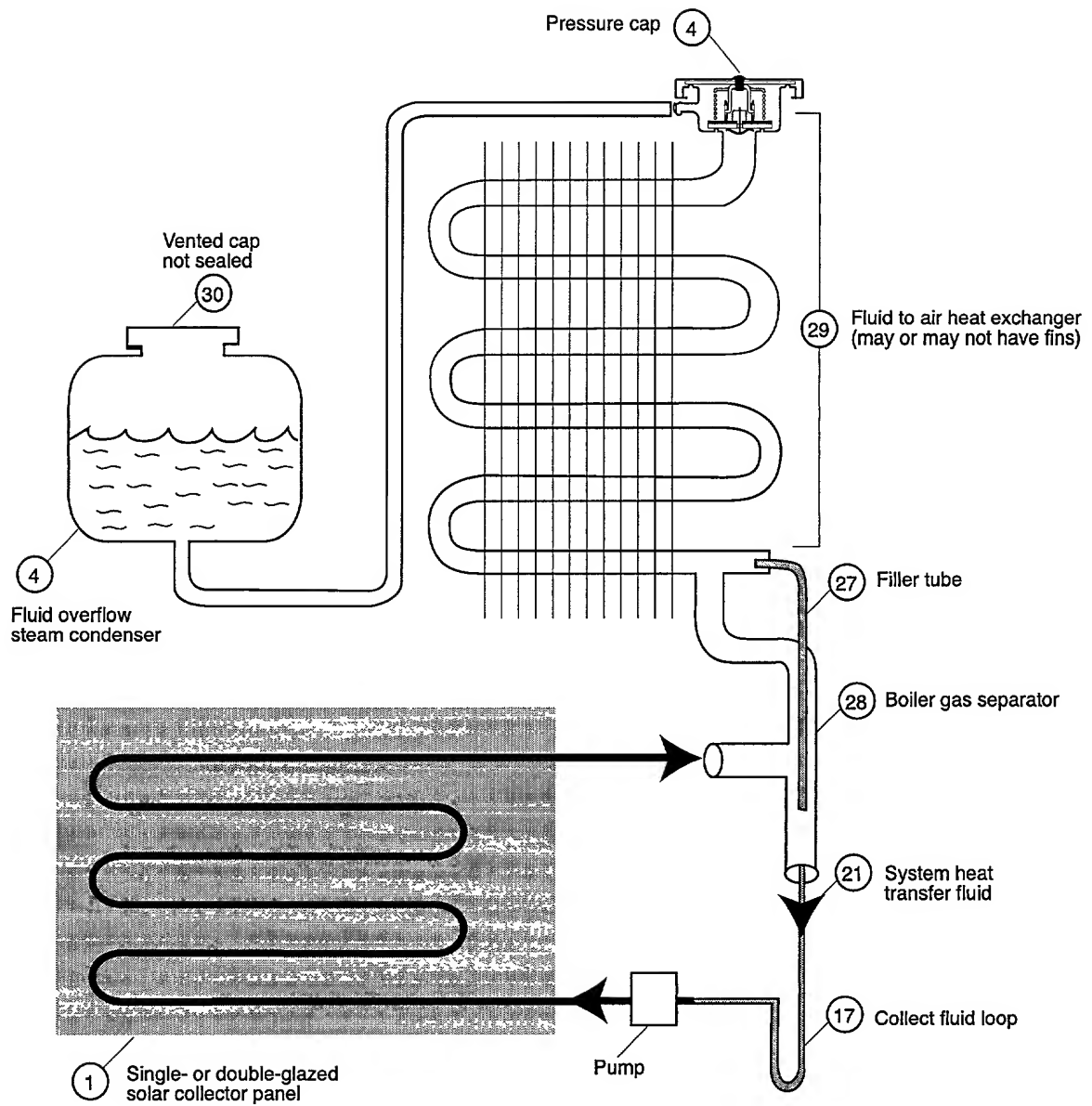


Figure 4. Boiling Activated Collector Over Temperature Protection System